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FORM PTO-1390 (REV. 11-2000) TORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 2282-0142P DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP00/00147 January 14, 2000 January 14, 1999 TITLE OF INVENTION HYDROREFINING APPARATUS AND METHOD APPLICANT(S) FOR DO/EO/US Hiroki and TAKAHASHI, Yuichi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. WO 00/42130 ū Ш с. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is transmitted herewith. b. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98./International Search Report with cited references An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Four (4) sheets of formal drawings

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21. The following fees are submitted:						CULATIONS	PTO USE ONL	Y
BASIC NATIONAL F								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO								
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and all claims satisfied provisions of PCT Article 33(1)-(4)						860.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =								
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months from the earliest claimed priority date (37 CFR 1.492(e)).								
L CLAIMS	NUMBER FILE	ED	NUMBER EXTRA	RATE				
Total Claims	19 - 20 =		0	X \$18.00	\$	0		
Independent Claims	2 - 3 =		0	X \$80.00	\$	0		
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TOTAL OF ABOVE CALCULATIONS =								
* .					\$	860.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$	0		
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SUBTOTAL =					\$	860.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0		ĺ
TOTAL NATIONAL FEE =					•	960.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	860.00		
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accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						000.00		—-{
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a. A check in the amount of \$900.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No in the amount of \$ to cover the above fees.								
A duplicate copy	of this sheet is enclose	, sed.	in the amount of \$\psi_		VCI UI	e above tees.		ı
c. Market The Commission	er is hereby authorized	d to char	ge any additional fees which	h may be req	uired,	or credit any		
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR								
1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
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Send all correspondence to: Birch, Stewart, Kolasch & Birch, LLP or Customer No. 2292								
P.O. Box 747			101 ##/#					
Falls Church, VA 22040-0747								
(703)205-8000				1/1/11				
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Date: July 13, 2001 By W								
Marc S. Weiner, #32,181								
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